



1997 AMENDMENT TRANSMITTAL LETTER			DOCKET NUMBER: P-IX 1613
SERIAL NO: 08/471,622	FILING DATE: 06/05/95	EXAMINER: K. Sorensen	GROUP ART UNIT: 1812
INVENTION: SURFACE EXPRESSION LIBRARIES OF HETEROMERIC RECEPTORS			

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Transmitted herewith is an amendment in the above-identified application.

- Small Entity status of this application has been established under 37 CFR 1.27 by a verified statement previously submitted.
- Petition for Extension of Time is enclosed.
- No additional fee is required.
- The fee has been calculated as shown below:

CLAIMS AS AMENDED

	NUMBER AFTER AMEND- MENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	NUMBER OF EXTRA CLAIMS PRESENTED	RATE		FEE	
				SMALL ENTITY	OTHER ENTITY	SMALL ENTITY	OTHER ENTITY
TOTAL CLAIMS	75	-	75	-	-0-	x \$11	\$22
=	=	=	=	=	=	\$	\$
INDEPEN- DENT CLAIMS	9	-	9	-	-0-	x \$40	\$80
=	=	=	=	=	=	\$	\$
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM		YES	NO			\$130	\$260
						TOTAL ADDITIONAL FEE	\$
							\$

- * If the "HIGHEST NUMBER PREVIOUSLY PAID FOR" is less than 20, write "20" in this space.
- ** If the "HIGHEST NUMBER PREVIOUSLY PAID FOR" is less than 3, write "3" in this space.
- *** If the difference between the "NUMBER AFTER AMENDMENT" and the "HIGHEST NUMBER PREVIOUSLY PAID FOR" is less than 0, write "0" in the space.
- Please charge my Deposit Account No. 03-0370 the amount of \$ _____. A duplicate copy of this sheet is enclosed.
- A check in the amount of \$ _____ is enclosed, \$ _____ of which covers the fee for a -month extension of time.
- The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 03-0370. A duplicate copy of this sheet is enclosed.
- Any additional filing fees required under 37 C.F.R. 1.16.
- Any patent application processing fees under 37 C.F.R. 1.17.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on 2-20-97
Date

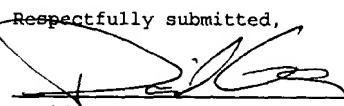
By

David A. Gay, Reg. 39,200

2-20-97

Date of Signature

Respectfully submitted,


 David A. Gay
 Registration No. 39,200
 CAMPBELL & FLORES LLP
 4370 La Jolla Village Drive
 Suite 700
 San Diego, California 92122



PATENT
Our Docket: P-IX 1613

#8
D.G.S.
3/11/97

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:)
William D. Huse)
Serial No.: 08/471,622)
Filed: June 5, 1995)
For: SURFACE EXPRESSION)
LIBRARIES OF HETEROMERIC)
RECEPTORS)
Asst. Commissioner for Patents
Washington, D.C. 20231

) Group Art Unit: 1812

) Examiner: K. Sorensen

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GROUP 1800

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By _____

David A. Gay, Reg. 39,200

2-20-97
Date of Signature

Sir:

RESPONSE TO OFFICE ACTION

The above-identified application has been examined for restriction purposes only. The Office Action mailed January 21, 1997 asserts that the pending claims are directed to three independent inventions. Therefore, restriction to one of the following inventions is required under 35 U.S.C. § 121.

Group I: Claims 1-33, 66-79, directed to a plurality of expression vectors, a cloning system and transformed cells;

Group II: Claims 34-43, directed to a method of constructing a diverse population of vectors;

Group III: Claims 44-54, directed to a method for selecting a heteromeric receptor; and

William D. Huse
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Filed: June 5, 1995
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Group IV: Claims 55-65, directed to a method for determining the nucleic acid sequence of the heteromeric receptor.

Applicant elects Group I claims 1-33 and 66-79 for examination. Applicant preserves the right to pursue prosecution of the non-elected claims in a later filed application claiming the benefit of priority of the above-identified application. The Examiner is invited to call the undersigned agent or Cathryn Campbell at (619) 535-9001 if there are any questions or further issues to be resolved.

Respectfully submitted,



Date: 2.20.97

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